



Refuge includes offshore public lands on islands, islets, rocks, reefs and spires

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BASE MAP PRODUCED BY THE U. S. GEOLOGICAL SURVEY, 1951. MINOR REVISIONS 1972.

CONTROL BY USC&GS
SELECTED HYDROGRAPHIC DATA COMPILED FROM USC&GS CHARTS 8861, 9021, 9025, AND 9030. THIS INFORMATION IS NOT INTENDED FOR NAVIGATIONAL PURPOSES.
TOPOGRAPHY FROM AERIAL PHOTOGRAPHS BY PHOTOGRAMMETRIC METHODS (MULTIPLEX AND PHOTOLONGS), AND FROM ORIGINAL SURVEYS OF USC&GS 1942-1948.
UNIVERSAL TRANSVERSE MERCATOR PROJECTION.
1927 NORTH AMERICAN DATUM
100,000 FOOT GRID BASED ON ALASKA COORDINATE SYSTEM, ZONE 10
10,000-METER UNIVERSAL TRANSVERSE MERCATOR GRID TICKS ZONE 2, SHOWN IN BLUE
LAND LINES REPRESENT UNSURVEYED AND UNMARKED LOCATIONS
PREDETERMINED BY THE BUREAU OF LAND MANAGEMENT
FOLIO S-32, SEWARD MERIDIAN
ULIAGA ISLAND AND KAGAMIL ISLAND ARE WITHIN THE ALEUTIAN ISLANDS NATIONAL WILDLIFE REFUGE

Boundary compiled by the U. S. Fish and Wildlife Service as established by the Alaska National Interest Lands Conservation Act, P. L. 96-487, Dec. 2, 1980

This map does not distinguish between public and nonpublic lands within this external boundary, and should not be interpreted as authorizing public use of State, native or private lands. Persons desiring information on land status within this area may contact the Alaska Regional Director of the U. S. Fish and Wildlife Service

PRIOR RESERVATION.....
WILDERNESS.....



CONTOUR INTERVAL 200 FEET
AREAS NOT SURVEYED IN DETAIL INDICATED BY BROKEN LINES
DATUM IS MEAN SEA LEVEL
DEPTH CURVES IN FEET-DATUM IS MEAN LOWER LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
1951 MAGNETIC DECLINATION AT SOUTH EDGE OF SHEET VARIES FROM 13°30' TO 14°30' EAST

FOR SALE BY U. S. GEOLOGICAL SURVEY
FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

See reverse side for index to map coverage of the Alaska Maritime National Wildlife Refuge

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UMNAK, ALASKA
N5300-W16800/60X120

Alaska Maritime National Wildlife Refuge
October 1979
Aleutian Islands Wilderness
October 1978
Bogoslof Wilderness
PL 91-504
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